IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

**RESPONSE UNDER RULE 116 EXPEDITED HANDLING PROCEDURES** 

Atty Dkt. 2490-17

C# M#

MASSARA, A. et al.

Serial No. 10/070,619

Filed: October 28, 2002

2828 Examiner: MENEFEE, James A.

Date: March 5, 2004

SEMICONDUCTOR LASER DIODE WITH A DISTRIBUTED REFLECTOR

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

MAR 0 9 2004

Sir:

Title:

### RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

# ☐ Correspondence Address Indication Form Attached.

## Fees are attached as calculated below:

Total effective claims after amendment $36$ minus highest number previously paid for $35$ (at least 20) = 1 x \$ 18.00	\$	18.00
Independent claims after amendment 2 minus highest number previously paid for 3 (at least 3) = 0 x \$ 86.00	\$	0.00
If proper multiple dependent claims now added for first time, add \$290.00 (ignore improper)	\$	0.00
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months)	\$	0.00
Terminal disclaimer enclosed, add \$ 110.00	\$	0.00
First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$770.00),  Please enter the previously unentered , filed  Submission attached	\$	0.00
Subtotal	\$	18.00
If "small entity," then enter half (1/2) of subtotal and subtract  Applicant claims "small entity" status.  Statement filed herewith	-\$	0.00
Rule 56 Information Disclosure Statement Filing Fee (\$180.00)	\$ ,	0.00
Assignment Recording Fee (\$40.00)	\$	0.00
Other:		0.00
TOTAL FEE ENCLOSED	\$	18.00

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

NIXON & VANDERHYE P.C.

By Atty: Jeffry H. Nelson, Reg. No. 30,481

1100 North Glebe Road, 8th Floor Arlington, Virginia 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

JHN:glf

# MAR 0 5 2004 E STATES PATENT AND TRADEMARK OFFICE

MASSARA, A. et al.

Atty. Ref.: 2490-17; Confirmation No. 9169

Appl. No. 10/070,619

TC/A.U. 2828

Filed: October 28, 2002

Examiner: MENEFEE, James A.

For: SEMICONDUCTOR LASER DIODE WITH A DISTRIBUTED REFLECTOR

\* \* \* \* \* \* \* \* \* \*

March 5, 2004

**RECEIVED** 

MAR 09 2004

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Alexandra, VA 22313-14.

Sir:

# **AMENDMENT AFTER FINAL REJECTION**

Responsive to the Official Action dated December 5, 2003, please amend the above-identified application as follows:

03/09/2004 AWDNDAF1 00000036 10070619

01 FC:1202

18.00 OP

MASSARA, A. et al. Appl. No. 10/070,619 March 5, 2004

Amendments to the drawings

The attached sheet of drawings includes changes to Fig. 1. Figure 1 is amended to indicate reference numeral 6.

Attachment: Replacement Sheet(s)

Annotated Sheet Showing Changes